

Ryobi AJP-75

Ryobi AJP-75 High-Pressure Washer 698800A User Manual

Model: AJP-75 | Part Number: 698800A

1. INTRODUCTION AND SAFETY INFORMATION

Thank you for purchasing the Ryobi AJP-75 High-Pressure Washer. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your device. Please read this manual thoroughly before operating the unit and keep it for future reference.

Important Safety Instructions

- Always wear appropriate personal protective equipment, including eye protection, when operating the pressure washer.
- Never direct the spray nozzle at people, pets, or electrical equipment. The high-pressure spray can cause serious injury.
- Ensure all connections are secure before starting the unit to prevent leaks and ensure proper operation.
- Do not operate the pressure washer in an explosive atmosphere, such as in the presence of flammable liquids, gases, or dust.
- Always disconnect the power supply before performing any maintenance or cleaning.
- Keep children and bystanders away from the operating area.

2. PRODUCT OVERVIEW

The Ryobi AJP-75 is a compact high-pressure washer designed for various cleaning tasks. Familiarize yourself with its components before use.



This image displays the Ryobi AJP-75 High-Pressure Washer. The main unit, colored yellow, houses the motor and pump. A black high-pressure hose connects from the main unit to the spray gun, which features a long lance for extended reach. The overall design is compact and portable.

Main Components:

- **Main Unit:** Contains the motor and high-pressure pump.
- **High-Pressure Hose:** Connects the main unit to the spray gun.
- **Spray Gun with Lance:** Used to direct the high-pressure water stream.
- **Water Inlet Connector:** For connecting the garden hose to the unit.
- **Power Cord:** For connecting to an electrical outlet.

3. SETUP

Follow these steps to set up your Ryobi AJP-75 High-Pressure Washer for first use.

1. **Unpacking:** Carefully remove all components from the packaging. Check for any damage.
2. **Connect Water Supply:** Attach a standard garden hose (not included) to the water inlet connector on the pressure washer. Ensure the connection is tight to prevent leaks. Turn on the water supply fully.
3. **Connect High-Pressure Hose:** Connect one end of the high-pressure hose to the outlet on the main unit and the other end to the spray gun. Hand-tighten securely.
4. **Connect Spray Lance:** Attach the desired spray lance or nozzle to the spray gun.
5. **Purge Air from System:** Before connecting power, squeeze the trigger on the spray gun for approximately 30 seconds to allow water to flow through the system and expel any trapped air. This prevents damage to the pump.
6. **Connect Power:** Plug the power cord into a grounded electrical outlet. Ensure the outlet meets the voltage requirements specified on the product label.

4. OPERATING INSTRUCTIONS

Once set up, follow these steps for safe and effective operation.

1. **Start the Unit:** Turn the power switch to the 'ON' position. The motor will start.
2. **Begin Cleaning:** Aim the spray gun at the surface to be cleaned, keeping a safe distance. Squeeze the trigger to start the high-pressure spray.
3. **Adjusting Spray:** If your model includes adjustable nozzles, rotate or change the nozzle to achieve the desired spray pattern (e.g., wide fan for general cleaning, narrow jet for stubborn dirt).
4. **Working Method:** Work from top to bottom on vertical surfaces. Keep the nozzle moving to avoid damaging the surface.
5. **Shutting Down:** Release the spray gun trigger. Turn the power switch to the 'OFF' position. Turn off the water supply. Squeeze the trigger again to release any remaining pressure in the system. Disconnect the garden hose and power cord.

5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your pressure washer.

- **Nozzle Cleaning:** If the spray pattern becomes irregular or pressure drops, the nozzle may be clogged. Use the provided nozzle cleaning tool (if applicable) to clear any debris.
- **Water Inlet Filter:** Periodically check and clean the water inlet filter to prevent debris from entering

the pump. Remove the filter, rinse it under running water, and reinsert.

- **Hose and Cord Inspection:** Regularly inspect the high-pressure hose and power cord for any signs of wear, cuts, or damage. Replace damaged components immediately.
- **Winter Storage:** If storing the unit in an area where temperatures may drop below freezing, drain all water from the pump, hose, and spray gun to prevent damage from freezing. Consider using a pump protector solution.
- **General Cleaning:** Wipe down the exterior of the unit with a damp cloth. Do not use harsh chemicals.

6. TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Unit does not start	No power supply; Faulty power switch; Thermal overload activated.	Check power connection and outlet; Ensure switch is ON; Allow unit to cool down for 30 minutes.
Low or no pressure	Insufficient water supply; Clogged nozzle; Air in pump; Leaks in connections.	Ensure water supply is fully open; Clean nozzle; Purge air from system; Tighten all connections.
Water leaks	Loose connections; Damaged O-rings or seals.	Tighten all hose and gun connections; Inspect and replace damaged O-rings or seals.
Motor runs intermittently	Air in pump; Water supply issues; Clogged nozzle.	Purge air from system; Check water supply and filter; Clean nozzle.

7. SPECIFICATIONS

Key technical details for the Ryobi AJP-75 High-Pressure Washer.


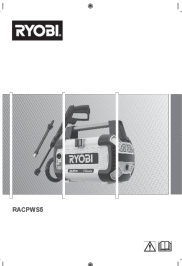




- **Model:** AJP-75
- **Part Number:** 698800A
- **ASIN:** B005HKCIK8
- **Brand:** Ryobi
- **Type:** High-Pressure Washer
- *(Further specifications such as pressure, flow rate, motor power, and voltage would typically be found on the product label or packaging.)*

8. WARRANTY AND SUPPORT

For warranty information, technical support, or to purchase replacement parts, please refer to the warranty card included with your product or visit the official Ryobi website for your region. You may also contact the retailer from whom you purchased the product.

When contacting support, please have your model number (AJP-75) and part number (698800A) readily available.

Related Documents - AJP-75

	<p>RYOBI RY142711 Electric Pressure Washer Operator's Manual</p> <p>Comprehensive operator's manual for the RYOBI RY142711 Electric Pressure Washer, covering safety, assembly, operation, maintenance, and troubleshooting.</p>
	<p>Ryobi RACPWS5 High Pressure Washer User Manual and Safety Guide</p> <p>Comprehensive user manual for the Ryobi RACPWS5 electric high pressure cleaner. This guide covers intended use, general and specific safety warnings, electrical safety, operating instructions, detergent use, maintenance, storage, product specifications, and accessories.</p>
	<p>RYOBI RY40PW15 40 Volt Pressure Washer Operator's Manual</p> <p>Comprehensive operator's manual for the RYOBI RY40PW15 40 Volt Pressure Washer, covering safety instructions, assembly, operation, maintenance, and troubleshooting for optimal performance and safe use.</p>
	<p>Ryobi RACPWS6 Electric High Pressure Washer User Manual and Safety Guide</p> <p>Comprehensive user manual for the Ryobi RACPWS6 electric high pressure washer, covering intended use, safety warnings, operation, maintenance, storage, and product specifications.</p>
	<p>RYOBI RY80589 3300 PSI Pressure Washer Operator's Manual</p> <p>This operator's manual provides essential safety instructions, assembly guidance, operating procedures, and maintenance information for the RYOBI RY80589 3300 PSI pressure washer.</p>
	<p>Ryobi Electric High Pressure Cleaner Manual</p> <p>Comprehensive safety, usage, and maintenance instructions for the Ryobi electric high pressure cleaner. Learn about intended use, general safety warnings, electrical safety, troubleshooting, and product features.</p>